

CLAIMS

What is claimed is:

1. A polypeptide, wherein said polypeptide is a fragment of a peptide having the amino acid sequence of SEQ ID NO.: 1, SEQ ID NO.: 2, SEQ ID NO.: 3, or
5 SEQ ID NO.: 4, said fragment comprising at least seven amino acids.
2. A polypeptide having the amino acid sequence of SEQ ID NO.: 1.
3. A method of stimulating neutrophil cell chemotactic migration at a site *in vivo* by contacting the site with an effective amount of a polypeptide consisting of the amino acid sequence of SEQ ID NO.: 1, SEQ ID NO.: 2, SEQ ID NO.: 3, SEQ
10 ID NO.: 4 or a fragment thereof consisting of at least seven amino acids.
4. The method of Claim 3 wherein the site is an injury site.
5. The method of Claim 3 wherein the polypeptide consists of the amino acid sequence of SEQ ID NO.: 1, SEQ ID NO.: 2, SEQ ID NO.: 3 or SEQ ID NO.: 4.
6. An antibody which binds a polypeptide consisting of the amino acid sequence of
15 SEQ ID NO.: 1, SEQ ID NO.: 2, SEQ ID NO.: 3, SEQ ID NO.: 4 or SEQ ID NO.: 5.
7. A method of inhibiting neutrophil cell chemotactic migration at a site *in vivo* by contacting the site with an effective amount of an antibody which binds a polypeptide consisting of the amino acid sequence of SEQ ID NO.: 1, SEQ ID
20 NO.: 2, SEQ ID NO.: 3, SEQ ID NO.: 4 or SEQ ID NO.: 5.

8. The method of Claim 7 wherein the site is an injury site.